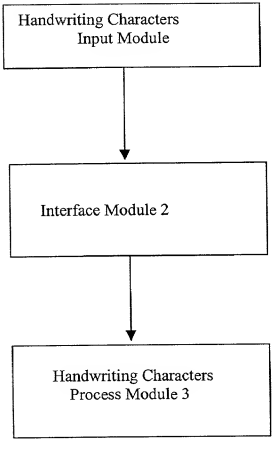
Handwriting Characters
Input Module
Interface Module 2
Handwriting Characters
Process Module 3

Figure 1

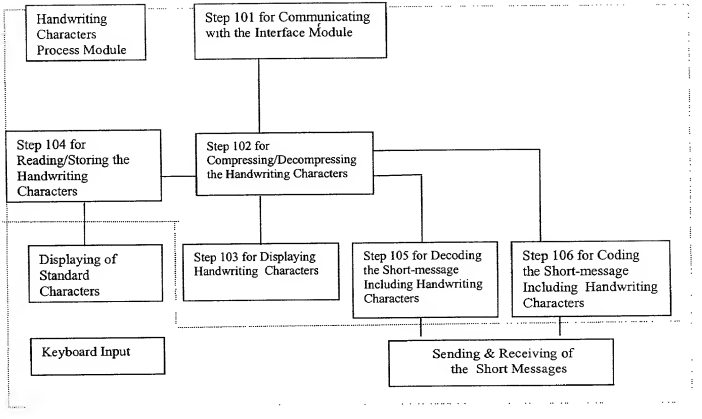
Handwriting Characters Process Module
Step 101 for Communicating with the Interface Module
Step 104 for Reading/Storing the Handwriting Characters
Step 102 for Compressing/Decompressing the Handwriting Characters
Displaying of Standard Characters
Step 103 for Displaying Handwriting Characters
Step 105 for Decoding the Short-message Including Handwriting Characters
Step 106 for Coding the Short-message Including Handwriting Characters
Keyboard Input
Sending & Receiving of the Short Messages

Figure 2

	MSB							
Byte1	1	op	P0	CDP	1	B2	B1	B0
Byte2	0	X6	X5	X4	X3	X2	X1	X0
Byte3	0	X13	X12	X11	X10	X9	X8	X7
Byte4	0	Y6	Y5	Y4	Y3	Y2	Y1	Y0
Byte5	0	Y13	Y12	Y11	Y10	Y9	Y8	Y7
Byte6	0	P7	P6	P5	P4	P3	P2	P1

Figure 3

Default Alphabet:

0xo1	N

UCS2

0X02	N1	N2

8Bit

0x03	Length	Data (n-byte)

Reserved

0x04	Length	Data (n-byte)

Handwriting Input

0x05	Length	Data (n-byte)

Figure 4